ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCY. 2-2005) WC/479 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE July 11, 2003 July 9, 2004 REICHERT, Rudolf; MUELLER, Joachim Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.

15. A FIRST preliminary amendment.

Article 36 (35 U.S.C. 371 (c)(5)).

A SECOND or SUBSEQUENT preliminary amendment. 16.

 $\boxtimes$ 17. A substitute specification.

INTERNATIONAL APPLICATION NO.

APPLICANT(S) FOR DO/EO/US

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b. 🗆

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c. 🗆

d. 🗆

TITLE OF INVENTION FLAT CABLE

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PCT/WO 2005/008686

(9) and (24) indicated below.

is attached hereto.

18. A power of attorney and/or change of address letter.

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

 $\boxtimes$ 22. Express Mail Label No.

ED 823606387 US

 $\boxtimes$ 23. Other items or information:

> Customer Number 28596 Information Disclosure Citation (1 page) References Enclosed (3)

## IAP20 RGS CITCILITO 10 JAN ZUUD

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.			ION NO.	ATTORNEY'S DOCKET NUMBER			
10/564301		PCT/WO 2005/008686			686	WC/479			
The following f					CALCULATIONS	PTO USE			
24. 🛭 Basic nati	onal fee	\$300	\$ \$300.00						
25. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100  All other situations. \$200							\$ \$200.00		
	e	\$ \$500.00							
TOTAL	OF 24, 25 and	\$ \$1,000.00							
Additional fee sequence listin \$250 for each	for specification ng or computer p additional 50 sh								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole			RATE				
- 100 = <sub>~</sub>	0 /50 =		0		×	\$250.00	\$ \$0.00		
Surcharge of \$130. earliest claimed price	00 for furnishing	the oath or de	eclaration later than r	nonth	s fro	m the	\$		
CLAIMS	NUMBER F		IUMBER EXTRA		RA	TE.	· · · · · · · · · · · · · · · · · · ·		
Total claims	20	- 20 =	0	x		\$50.00	\$ \$0.00		
Independent claims	2	- 3=	0	×		\$200.00	\$ \$0.00		
MULTIPLE DEPEN	IDENT CLAIMS	(if applicable)		+		\$360.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$ \$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ \$0.00		
SUBTOTAL =							\$ \$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
TOTAL FEES ENCLOSED =							\$ \$1,000.00		
							Amount to be \$	\$	
		•					Amount to be	\$	
a.  A check in the amount of \$ to cover the above fees is enclosed.									
b. 🗵 Please charge my Deposit Account No. 07-1729 in the amount of \$1,000.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							er the above fees.		
c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1729 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status)									
SEND ALL CORRESPONDENCE TO:							h helland		
						SIGNATURE	<u> </u>		
W. L. Gore & Associates, Inc. 551 Paper Mill Road Allan M						Allan M. V	Vheatcraft		
P.O. Box 9206 NAME						NAME			
Newark, DE 19714-9206 36,307					36,307				
						REGISTRAT	TION NUMBER		



## IAP20 Rosid POTTUTO 10 JAN 2006,

			TOUNIVE	000,
CERTIFICATE OF	Docket No.			
Applicant(s): REICHI	WC/479			
UAPPlication No.	Filing Date	Examiner	Customer No.	Group Art Unit
To Be Assigned	J	·	28596	
Invention:				
FLAT CAI	BLE			
		·		
I hereby certify that t	he following corresponde	ence:		
Transmittal Latter (	to the U.S. Designated/Fl	ected Office (DO/EO/US)		
Transmittal Letter (	to the O. S. Designateu/El	ected Office (DO/EO/OS)		
	(1	dentify type of correspondence)		
is being deposited w	rith the United States Pos	stal Service "Express Mail Post Office	to Addressee" s	ervice under 37
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on
	January 10, 2006			
	(Date)			
		Suzanne N		
•		(Typed or Printed Name of Person	on Mailing Correspond	lence)
. 20 0		(Signature of Person Mai	M. How	<u> </u>
		ED 82360		٠
		("Express Mail" Mail		
	Note: Each pa	per must have its own certificate of mailing		
				0 -

Attorney Docket No. WC/479

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Reichert et al.	) Group Art Unit:			
Serial No.: (To Be Assigned)	) I hereby certify that this correspondence is being deposited with the "Express Mail Post Office to Addressee" service of the United			
Filed: (Simultaneously Herewith)	) States Postal Service in an envelope addressed to: Commissioner for Patents and Trademarks			
For: Flat Cable	P.O. Box 1450, Alexandria, VA 22313-1450  with an Express Mail Label, bearing the number  ED 823606387 U.S.			
Commissioner for Patents	Suzanne M. Hearn			

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

<u>January 10, 2006</u> (date of mailing document)

## **LETTER OF TRANSMITTAL**

Dear Sir:

We enclose the following papers for filing in the U. S. Patent and Trademark Office in connection with the above-identified new Patent Application:

- 1. Transmittal Letter to the US Designated/Elected Office (2 pages);
- 2. Certificate of Express Mail (1 page);
- 3. Copy of PCT Publication No. W0 2005/008686 A1
- 4. Copy of English Translation of PCT Publication No. WO 2005/008686 A1 (23 pages, 21 claims);
- 5. Substitute Specification (22 sheets, 20 claims)
- 6. Informal Drawings (12 sheets; 15 figures)
- 7. Copy of International Preliminary Examination Report;
- 8. Copy of English Translation of International Preliminary Examination Report for PCT/EP2004/007589
- 9. Information Disclosure Statement (1 page);
- 10. Information Disclosure Citation (1 page); and
- 11. References (3)

THE COMMISSIONER IS HEREBY AUTHORIZED AND IS REQUESTED TO CHARGE ALL FILING FEES DUE UNDER 37 C.F.R. §1.16 AND ALL OTHER FEES DUE UNDER SECTION 1.17 DURING THE PENDENCY OF THIS APPLICATION TO OUR DEPOSIT ACCOUNT NO. 07-1729.

Please accord this application a serial number and a filing date.

Allan M. Wheatcraft 36,307

W. L. Gore & Associates, Inc.

551 Paper Mill Road

Respectfully submitted/

P.O. Box 9206

Newark, DE 19714-9206

(302) 738-4880

Date: January 10, 2006